

**Declaration and Power of Attorney for Patent Application**

As below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names,

We believe that we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **METHOD AND APPARATUS FOR RAKE RECEIVER COMBINING WEIGHT GENERATION**, the specification of which

☒ is attached hereto.

(Check one)

☐ was filed on \_\_\_\_\_ as  
Application Serial Number \_\_\_\_\_  
and was amended on \_\_\_\_\_  
(if applicable)

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to us which is material to patentability (as defined in C.F.R. §1.56) in connection with the examination of this application.

We hereby claim foreign benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

**Priority Claimed**

<u>NONE</u> (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> YES	<input type="checkbox"/> NO
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> YES	<input type="checkbox"/> NO
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> YES	<input type="checkbox"/> NO

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We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

NONE

(Application Serial No.)

(Filing Date)

(Status: Patented/Pending/Abandoned)

(Application Serial No.)

(Filing Date)

(Status: Patented/Pending/Abandoned)

**Power of Attorney:** As a named inventor, I hereby appoint the following agents/attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Mark C. Terrano  
Registration Number 40,200

Stephen A. Calogero  
Registration Number 41,491

Sidney Weatherford  
Registration Number 45,602

John Han  
Registration Number 41,403

Roger Burleigh  
Registration Number 40,542

And I also hereby appoint the Attorneys and Patent Agents of **Coats & Bennett, P.L.L.C.**, as identified by **Customer Number 24112** in the records of the United States Patent and Trademark Office and as updated from time to time, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

**24112**

Send Correspondence to:

Michael D. Murphy

Direct Calls to:

Michael D. Murphy

**Declaration and Power of Attorney for Patent Application**

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**SOLE OR FIRST INVENTOR:**

Full name: Gregory E. Bottomley  
First Name Middle Name/Initial Last Name

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
First Name Middle Name Last Name Year-Month-Day

Residence: Cary, North Carolina USA  
City, State, and Country

Citizenship: United States

Post Office Address: 100 Merlot Court, Cary, NC 27511

**SECOND INVENTOR, IF ANY:**

Full name: Carmela  Cozzo  
First Name Middle Name/Initial Last Name

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
First Name Middle Name Last Name Year-Month-Day

Residence: Cary, North Carolina USA  
City, State, and Country

Citizenship: Italy

Post Office Address: 104 Northcote Drive, Cary, NC 27519

Attorney Docket Number  
4015-5090/P17680-US1

**Declaration and Power of Attorney for Patent Application**

Full name: Ali S. Khayrallah  
First Name Middle Name/Initial Last Name

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
First Name Middle Name Last Name Year-Month-Day

Residence: Cary, North Carolina USA  
City, State, and Country

Citizenship: United States

Post Office Address: 113 Streamview Drive, Cary, NC 27519

**FOURTH INVENTOR, IF ANY:**

Full name: Dignus-Jan Moelker  
First Name Middle Name/Initial Last Name

Signature: DIGNUS-JAN MOELKER Date: 2003-SEPT-25  
First Name Middle Name Last Name Year-Month-Day

Residence: AMSTERDAM, THE NETHERLANDS  
NL-1013 EM Amsterdam  
City, State, and Country

Citizenship: Amsterdam THE NETHERLANDS

Post Office Address: Haarlemmerstraat 113, NL-1013 EM Amsterdam

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#### SOLE OR FIRST INVENTOR:

Full name: Gregory E. Bottomley  
 First Name: Gregory Middle Name/Initial: E. Last Name: Bottomley  
 Signature: [Signature] Date: 03-09-26  
 First Name: Gregory Middle Name: E. Last Name: Bottomley Year-Month-Day  
 Residence: Cary, North Carolina USA  
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 Citizenship: United States  
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#### SECOND INVENTOR, IF ANY:

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 Signature: [Signature] Date: 03-09-26  
 First Name: Carmela Middle Name:  Last Name: Cozzo Year-Month-Day  
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Attorney Docket Number  
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Full name: Ali S. Khayrallah  
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Signature: Ali S Khayrallah Date: 2003-09-26  
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Residence: Cary, North Carolina USA  
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Citizenship: United States

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**FOURTH INVENTOR, IF ANY:**

Full name: Dignus-Jan Moelker  
First Name Middle Name/Initial Last Name

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
First Name Middle Name Last Name Year-Month-Day

Residence: NL-1013 EM Amsterdam  
City, State, and Country

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Post Office Address: Haarlemmerstraat 113, NL-1013 EM Amsterdam